BRUHAT BANGALORE MAHANAGARA PALIKE

Item No.36

APPROVED SCHEDULE - B

Tender Notification No: BBMP/ EE /Btp/Ten/02/2012-13 Dated: 15-05-2012

Name of Work: Improvements to Roads and Drains at Anjanadri layout in Ward No.06, Byatarayanapura Sub Division.

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of JAYAPAL M	
				In Figures	In Words
1	909.00	KSRB 2-1.1: Earth work in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, as per specifications and directions of engineer in charge of the work.	cum	126.95	Rupees One Hundred Twenty Six and Ninety Five Paise Only
2	424.55	KSRB 2-2.1 : earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in **Hard soil** not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, as per specifications and directions of engineer in charge of the work.	Cum	227.83	Rupees Two Hundred Twenty Seven and Eighty Three Paise Only
3	1500.75	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete as per specifications and directions of engineer in charge of the work.	Sqm	348.82	Rupees Three Hundred Forty Eight and Eighty Two Paise Only
4	8.66	KSRB 4-1.7 : : Providing and laying in position plain cement concrete of mix **M10** withOPC cement @ 220kgs, with 20mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @0.56cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. as per specifications and directions of engineer in charge of the work.	Cum	4134.41	Rupees Four Thousand One Hundred Thirty Four and Forty One Paise Only
5	14.98	KSRB 5.2.3 Providing and constructing granite / trap / basalt Size stone masonry **in foundation** with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.as per specifications and directions of engineer in charge of the work.	Cum	2967.85	Rupees Two Thousand Nine Hundred Sixty Seven and Eighty Five Paise Only

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6	12.48	KSRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry **in basement** with cement mortar 1:8, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.as per specifications and directions of engineer in charge of the work.	Cum	3453.65	Rupees Three Thousand Four Hundred Fifty Three and Sixty Five Paise Only
7	3.12	KSRB-4-1.6 : Providing and laying in position plain cement concrete of mix **M15** withOPC cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. as per specifications and directions of engineer in charge of the work.	Cum	4683.23	Rupees Four Thousand Six Hundred Eighty Three and Twenty Three Paise Only
8	24.96	KSRB 15.2.1: Providing **flush pointing** to stone slab pavements, with cement mortar 1:3, after raking joints, nicely lining, including cost of materials, labour, curing complete as per specifications. as per specifications and directions of engineer in charge of the work.	Sqm	28.02	Rupees Twenty Eight and Two Paise Only
9	10.30	KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix **M20** withOPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplastesisre @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, complete as per specifications. as per specifications and directions of engineer in charge of the work.	Cum	5558.94	Rupees Five Thousand Five Hundred Fifty Eight and Ninety Four Paise Only

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10	10.30	KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications.as per specifications and directions of engineer in charge of the work.	Qtl	7711.54	Rupees Seven Thousand Seven Hundred Eleven and Fifty Four Paise Only
11	725.50	KSRRB M300-53: construction of **embankment** with approved material gravel/murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement table 300-2 complete as per specifications. (which includes cost of gravel/murrum, watering charges & compaction by vibratory roller) MORTH specification as per specifications and directions of engineer in charge of the work.	Cum	154.15	Rupees One Hundred Fifty Four and Fifteen Paise Only
12	117.00	KSRRB M400-14.2: Providing, laying, spreading and compacting stone aggregates of specific size to water bound macadam specifications. Including spreading in uniform thickness, hand packing, rolling with 3-whelled steel / vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening / binding materials to fill up the interstices of coarse aggregates, watering and compacting to the required density complete as per specifications. B by mechanical means, MORTH specification No. 404, Crushable type such as moorum or gravel for **grading II** as per specifications and directions of engineer in charge of the work.	Cum	1125.53	Rupees One Thousand One Hundred Twenty Five and Fifty Three Paise Only

Signature of the Contractor

Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92